List of articles with probable quantity or number required for the use of the Live Stock Section, Department of Agriculture, from 1st July 1938 to 30th June 1939.

Sl. No.	Description of articles	Approximate quantity	Rate	Place of delivery	Earnest money	Total
			Rs. a. p.		Rs. a. p.	Rs. a. p.
	ARTICLES REQUIRED FOR CATTLE BREEDING STATION, AJJAMPUR.					
	Group I.					
1	Groundnut cake (Powdered)	6 tons				
	Group II.					
1	Rice bran (1st quality)	26 „				
	Group III.					
1	Common salt	6 tons				
2	Bone meal (Sterilised)	1,680 lbs.				
3	Rock salt (in lumps of not less than 30 lbs. each)	400 „				
4	Cowpea (Rangoon variety)	2 pallas				
5	Coir rope (each roll 50 ft. in length) ..	400 rolls				
6	Tellicherry rope (Superior and thick) ..	100 lbs.				
7	Kapoys	75				
8	Coir foot rugs (Thick)	12				
9	Gunny twine	30 lbs.				
10	Twine balls (Hemp)	24				
11	Cotton rope 1″ thick	10 lbs.				
12	Do ½″ „	10 „				
13	Do ⅜″ „	5 „				
14	Nose strings (Superior and thick)	500				
15	Towels 40″ × 36″	6				
16	Blue dungari cloth dusters 36″ sq.	4				
17	Muslin cloth for filtering milk	12 yards				
18	Kora mull	20 „				
19	Tropical chloride of lime	1 cwt.				
20	Alum	5 lbs.				
21	Ajwain (Powder)	10 „				
22	Aloes (Powder)	1 „				
23	Asafœtida (Powder)	3 „				
24	Black pepper	4 „				
25	Camphor	5 „				
26	Butea Frondoza (Powder)	5 „				
27	Cumin seed	5 „				
28	Catechu (Powder)	5 „				
29	Chiratta (Powder)	10 „				
30	Chalk (Powder)	5 „				
31	Chinnamon (Powder)	4 „				
32	Ginger (Powder)	15 „				
33	Liquorice root (Powder)	5 „				
34	Mustard seed	5 „				
35	Sweet flag	10 „				
36	Turmeric (Powder)	3 „				
37	Copper sulphate	50 „				
38	Ferrus sulphate	5 „				
39	Sulpher sticks	10 „				
40	Omum water	3 bottles				
41	Linseed powder	5 lbs.				
42	Potas nitras	3 „				
43	Decamala (Powder)	4 „				
44	Borax	2 „				
45	Tobacco	4 „				
46	Soda bicarb	5 „				
47	Corks of all sizes	6 dozens				
48	Butter tins 1 lb. capacity 4½″ × 2½″ as per approved sample	200				
49	Butter paper	20 lbs.				
50	Table salt (Mortons)	25 „				
51	Soldering lead in tape	5 „				
52	Salammoniac	5 „				
53	Ammonium Chloride	2 „				
54	Washing soda	2 mds.				
55	Charcoal bags not less than 60 lbs. each ..	100				
56	Bamboo baskets 24″ diameter	100				
57	Do 18″ „	25				
58	Brasso tins No. 2	12				
59	Crayon white (Chalk)	1 box				
60	Denatured spirit bottles	40				
61	Castor oil (Pure)	250 lbs.				
62	Cocoanut oil	50 „				
63	Groundnut oil	150 „				
64	Neem oil	50 „				
65	Hongey oil	150 „				
66	Linseed oil	10 „				
67	Castor oil bottles (cold drawn)	30				
68	Empty peppermint tins 7 lbs. capacity ..	50				
	Group IV.					
1	Horsegram	500 pallas				

Cattle Breeding Station, Ajjampur.

Sl. No.	Description of articles	Approximate quantity	Rate	Place of delivery	Earnest money	Total
	ARTICLES REQUIRED FOR POULTRY FARM, HEBBAL.		Rs. a. p.		Rs. a. p.	Rs. a. p.
	Group I.					
1	Groundnut cake (Powder)	7 tons				
	Group II.					
1	Rice bran (1st quality)	14 tons				
	Group III.					
1	Fish meal	1¼ tons				
2	Ragi	50 pallas				
3	Common salt	150 lbs.				
4	Paddy	30 pallas				
5	Bone meal (Sterilised)	6 cwts.				
6	Sun flower seeds	1,000 lbs.				
7	Wheat flour	1,500 ,,				
8	Duck eggs	2,000				
9	Charcoal bags (60 lbs. each)	2				
10	Onions	12 mds.				
11	Lucerne	12,000 lbs.				
12	Oyster shells	1,000 ,,				
13	Coir rope (Superior)	144 fathoms				
14	Tropical chloride of lime	1 cwt.				
15	Phenyle (Camel brand)	6 gallons				
16	Flowers of sulphur	4 lbs.				
17	Crude sulphur	10 ,,				
18	Cod liver oil	6 bottles				
19	Linseed oil	2 ,,				
20	Towels 40" × 36" each	6 pairs				
21	Bath tubs	2				
22	Spirit bottles	6				
23	Bamboo baskets for packing eggs 18" diameter	100				
24	Gunny twine	15 lbs.				
25	Earthen feed troughs	12 dozens				
26	Earthen					
27	Earthern water fountains	12 dozens				
28	Enamelled basins	1 dozen				
29	Enamelled wide mouthed vessel 2 gallon capacity for boiling water	2		Poultry Farm, Hebbal.		
	ARTICLES REQUIRED FOR SHEEP FARM, HEBBAL.					
	Group I.					
1	Groundnut cake (Powdered)	3 tons				
	Group II.					
1	Wheat bran (Calcutta)	6 tons				
2	Rice bran (1st quality)	50 lbs.				
	Group III.					
1	Ragi flour	25 lbs.				
2	Common salt	300 ,,				
3	Horse gram	¼ ton				
4	Arrow root	5 lbs.				
5	Niger cake	½ ton				
6	Bengalgram	25 lbs.				
7	Barley	25 ,,				
8	Tellicherry coir	½ maund				
9	Denatured spirit bottles	1				
10	Phenyle	2 gallons				
11	Brasso tin No. 2	1				
12	Bamboo mats (Big size)	12				
13	Bamboo baskets (18" diameter)	6				
14	Towels	1				
15	Pin sheets	3				
16	Napkins	1 pair				
17	Emery powder	1 lb.				
18	Soldering tin	1 ,,				
19	Charcoal bags	6		Sheep Farm, Hebbal.		
	ARTICLES REQUIRED FOR THE DAIRY FARM, HEBBAL.					
	Group I.					
1	Groundnut cake (Powdered)	10 tons				
	Group II.					
1	Rice bran (1st quality)	7 tons		Dairy Farm, Hebbal.		

Sl. No.	Description of articles	Approximate quantity	Rate	Place of delivery	Earnest money	Total
			Rs. a. p.		Rs. a. p.	Rs. a. p.
	Group III.					
1	Ragi flour	50 lbs.				
2	Common salt	800 „				
3	Bone meal (Sterilised)	8 cwts.				
4	Horsegram	¾ ton				
5	Rock salt	150 lbs.				
6	Bilijola (fit for seed)	50 seers				
7	Kakijola (fit for seed)	50 „				
8	Cowpea (Rangoon) (fit for seed)	25 „				
9	Lucerne seeds	10 lbs.				
10	Linseed oil	1 bottle				
11	Phenyle	6 gallons				
12	Denatured spirit bottles	6				
13	Coir ropes (Superior)	144 fathoms				
14	Cotton rope ¾″ thick	35 lbs.				
15	Do ½″ „	30 „				
16	Tellicherry rope	4 maunds				
17	Foot rugs	4				
18	Kapoys	3 dozens				
19	Nose strings	5 „				
20	Enamel basins	2				
21	Butter tins ½ lb. capacity	24				
22	Butter tins 1 lb. capacity	24				
23	Copper nose rings	18				
24	Rubber cloth 3′×6′	2 sheets				
25	Lime	50 seers				
26	Oil cloth 3′×6′	2 sheets				
27	Small mouthed baskets	24				
28	Earthen jugs	12				
29	Cream cups (4 ozs. capacity)	12				
30	Cream cups (8 ozs. capacity)	12				
31	Brasso tin No. 2	1				
32	Bamboo baskets (big size)	18				
33	Do (12″ diameter)	18				
34	Gum	4 seers				
35	Pin sheets	4				
36	Towels	3 pairs				
37	Napkins	5 „				
38	Jadans	18				
39	Muslin cloth	3 yards				
40	Gunny twine	5 seers				
41	Twine balls	24 „				
42	Table salt	4 lbs.				
43	Washing soda	100 „				
44	Soldering tin	1 lb.				
45	Charcoal bags	26		Dairy Farm, Hebbal.		
	Group IV.					
1	Til oil cake (powdered)	12 tons.				
2	Linseed oil cake (Powdered)	800 lbs.				
3	Togari Hottu	12 tons				
4	Togari Nutchu	12 „				
	ARTICLES REQUIRED FOR VETERINARY HOSPITAL, HEBBAL.					
	Group III.					
1	Ajwan	18 lbs.				
2	Alum	6 „				
3	Anise	10 „				
4	Asafoetida	4 „				
5	Ginger	18 „				
6	Glycerria	10 „				
7	Pepper	6 „				
8	Chiratta	6 „				
9	Sweetflag	6 „				
10	Copper sulphate	8 „				
11	Ferrus sulphate	6 „				
12	Sodium chloride	25 „				
13	Soda bicarb	12 „				
14	Cinnamon	10 „				
15	Washing soda	20 „				
16	Treacle jaggery	28 „				
17	Butea frondoza	4 „				
18	Phenyle	6 gallons				
19	Catechu	10 lbs.				
20	Camphor	4 „				
21	Castor oil	6 gallons				
22	Cocoanut oil	4 „				
23	Honge oil	6 „				
24	Common oil	6 „				
25	Linseed oil raw	6 „		Veterinary Hospital, Hebbal.		

Sl. No.	Description of articles	Approximate quantity	Rate	Place of delivery	Earnest money	Total
			Rs. a. p.		Rs. a. p.	Rs a. p.
26	Tropical chloride of lime	1 cwt.		Veterinary Hospital, Hebbal.		
27	Coir rope ¾" thick	25 yards				
28	Cotton rope ½" thick	25 ,,				
29	Do ¾" ,, ...	25 ,,				
30	Zinc tins with lids 12 lbs. capacity ..	6				
31	Do 8 do	12				
32	Do 6 do	6				
33	Tin funnel	1				
34	Towels	4				
35	Napkins	6				
36	Brasso polish	1 lb.				
37	Baskets	4				
38	Charcoal	6 bags				
39	White muslin (cora)	24 yards				
40	Black cloth	12 ,,				
41	Reel thread	2 reels				
42	Twine balls	6				
	ARTICLES REQUIRED FOR SHEEP FARM, AJJAMPUR.					
	Group I.					
1	Groundnut cake (Powdered)	6 tons		Sheep Farm, Cattle Breeding Station, Ajjampur.		
	Group II.					
1	Wheat bran (Calcutta)	25 tons				
2	Rice bran (1st quality)	8 ,,				
	Group III.					
1	Horsegram	900 lbs.				
2	Tellicherry rope	80 ,,				
3	Coir rope	30 ,,				
4	Hongey oil	3 vis.				
5	Cocoanut oil	3 ,,				
6	Neem oil	3 ,,				
7	Castor oil (cold drawn)	8 bottles				
8	Common salt	800 lbs.				
9	Bone meal	200 ,,				
10	Copper sulphate	80 ,,				
11	Ferrous sulphate	80 ,,				
12	Phenyle	4 gallons				
13	Spirit bottles	4				
14	Niger cake	1 ton				
15	Blue dungry cloth 18" × 18"	2 pairs				
16	Towels 27" × 36"	2 ,,				
17	Cora mull	2 yards				
18	Bamboo baskets 18" diameter	16				
	ARTICLES REQUIRED FOR SHEEP FARM, YELLACHIHALLI.					
	Group I.					
1	Groundnut cake (powdered)	4 tons		Sheep Farm, Yellachihalli, Yelwal Post, Mysore.		
	Group II.					
1	Wheat bran (Calcutta)	8 ,,				
	Group III.					
1	Common salt	600 lbs.				
2	Bone meal (sterilised)	5 cwts.				
3	Rock salt	150 lbs.				
4	Bilijola grain (fit for sowing)	600 ,,				
5	Kakijola grain (fit for sowing)	400 ,,				
6	Coir rope (thick and superior) 12 fathoms each	20				
7	Tellecherry rope (superior, machine wound) ..	1 maund				
8	Kapoys	12				
9	Cotton rope ½" thick	25 lbs.				
10	Castor oil (pure, cold drawn)	10 ,,				
11	Gingelly oil (pure)	10 ,,				
12	Neem oil	5 ,,				
13	Linseed oil (raw)	10 ,,				
14	Hongey oil	10 ,,				
15	Washing soda	10 ,,				
16	Towels	1 pair				
17	Muslin cloth	6 yards				
18	Daftar cloth	12 ,,				
19	Denatured spirit bottles	6				
20	Quick lime	20 seers				
21	Twine balls (cotton)	2				
22	Bamboo cart baskets	2				
23	Copper sulphate	5 lbs.				
24	Ferrous sulphate	5 ,,				
25	Ginger (dry)	2 ,,				
26	Asafœtida	1 ,,				
27	Sweet flag	1 ,,				

Sl. No.	Description of articles	Approximate quantity	Rate	Place of delivery	Earnest money	Total
			Rs. a. p.		Rs. a. p.	Rs. a. p.
28	Chirrata	1 lb.	..	Sheep Farm, Yellachihalli, Yelwal Post, Mysore.		
29	Alum	3 lbs.	..			
30	Borax	2 „	..			
31	Fence greek	1 lb.	..			
32	Ajwan	1 „	..			
33	Black pepper	2 lbs.	..			
34	Cinnamon	2 „	..			
35	Catechu	1 lb.	..			
36	Aniseed	2 lbs.	..			
37	Sulphur	5 „	..			
38	Phenyle	2 gallons	..			
39	Glyceriza	1 lb.	..			
40	Potas nitras	2 lbs.	..			
41	Ammonium chloride	2 „	..			
42	Gentian	2 „	..			
43	Kamala	8 „	..			
44	Tropical chloride of lime	1 cwt.	..			
	ARTICLES REQUIRED FOR POULTRY FARM, NAGENAHALLI.					
	Group I.					
1	Groundnut cake (powdered)	2,000 lbs.	..	Paddy Breeding Station, Nagenahalli, Mysore.		
	Group II.					
1	Wheat bran (Calcutta)	3,000 „	..			
2	Rice bran (1st quality)	4,000 „	..			
	Group III.					
1	Fish meal	1,000 „	..			
2	Ragi (crushed)	2,000 „	..			
3	Common salt	60 „	..			
4	Ragi grain	3,000 „	..			
5	Mineral food	80 „	..			
6	Jola (crushed)	2,000 „	..			
7	Wheat flour	100 „	..			
8	Paddy	1,200 „	..			
9	Wheat grain	120 „	..			
10	Shell grit	500 „	..			
11	Bleaching powder	56 „	..			
12	Waste oil	16 gallons	..			
13	Potasium permanganate	1 lb.	..			
14	Sulpher (Powder)	5 lbs.	..			
15	Tropical chloride of lime	1 cwt.	..			
16	Bamboo baskets	100 „	..			
	ARTICLES REQUIRED FOR SHEEP BREEDING EXTENSION WORK, KOLAR.					
	Group III.					
1	Gunny twine	1 maund	..	Sheep Breeders' Association, Kolar.		
2	Cotton rope ½" thick	½ „	..			
3	Cocoanut oil	¼ „	..			
4	Tincture iodine	1 lb.	..			
5	Emery powder (Fine)	20 lbs.	..			
6	Towels	4	..			
7	Enamel basins	2	..			
	ARTICLES REQUIRED FOR POULTRY FARM, AJJAMPUR.					
	Group I.					
1	Groundnut cake (Powdered)	½ ton	..	Poultry Farm, Cattle Breeding Station, Ajjampur.		
	Group II.					
1	Wheat bran (Calcutta)	1 ton	..			
2	Rice bran (1st quality)	1 „	..			
	Group III.					
1	Ragi	25 pallas	..			
2	Wheat flour	150 seers	..			
3	Bone meal (Sterilized)	448 lbs.	..			
4	Fish meal	¼ ton	..			
5	Common salt	200 lbs.	..			
6	Charcoal	16 bags	..			
7	Paddy (seeds)	8 pallas	..			
8	Tellicherry rope	100 lbs.	..			
9	Gunny thread	15 „	..			
10	Cotton rope ½" thick	5 „	..			
11	Phenyle	6 gallons	..			
12	Tropical chloride of lime	50 lbs.	..			
13	Dungry cloth	1 pair	..			
14	Towels 27" × 36"	2 pairs	..			
15	Bamboo baskets (18" diameter)	300	..			
6	Bamboo brooding cages	18	..			